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Management, Land Quality and Coastal Management, met with 2d Marine Division and Marine Corps Base staff to review the subject projects. The purpose of the meeting was to brief these external agencies and to conduct a site visit regarding the project's scope and the environmental impacts.

- 2. An outbriefing was conducted which brought forth the following significant issues:
- A. Due to an extensive amount of disturbance to the shoreline and erosion prone areas, the lack of erosion control of existing property created an adverse image with the agencies of the base's environmental protection commitment which will affect their review of the current proposal.
- B. The future commitment to road maintenance, tank trail maintenance and erosion control should be made by Camp Lejeune in the training and range projects.
- C. More detailed wetlands identification is needed prior to applying for a Corps of Engineers permit.
- D. Wetlands soils, which will be seasonably flooded and requiring drainage measures, should also be included in the project design.
- E. Secondary impacts must also be considered in a well thoughtout environmental document. These secondary impacts include the potential effects on New River water quality and use of New River by fishermen.
- F. Agency review by Federal agencies such as the Fish and Wildlife Service will be completed by both the Ecological Services group in Raleigh and the Endangered Species group in Asheville; by the National Marine Fisheries Service and the Environmental Protection Agency. EPA retains the ultimate approval authority on wetlands permits. State agency review will be coordinated by the NC Division of Coastal Management.

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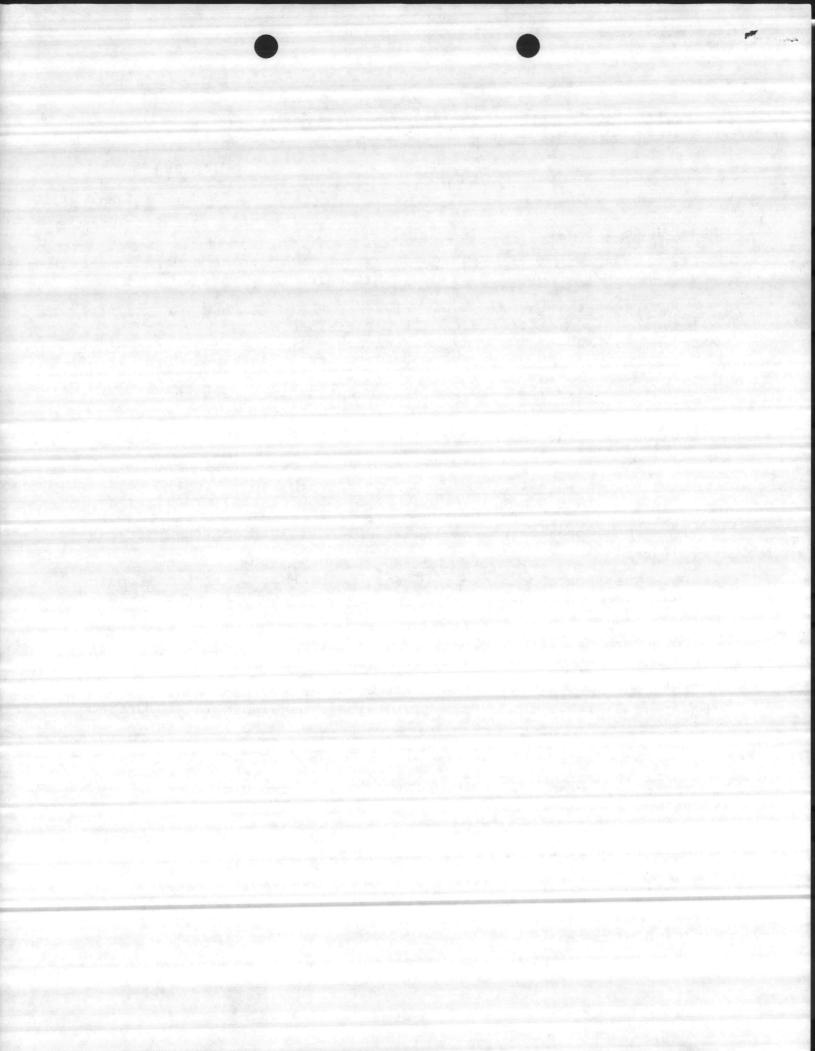
Marine Corps Base
Camp Lejeune, North Carolina 28542-5001

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MEMORANDUM FOR RECORD

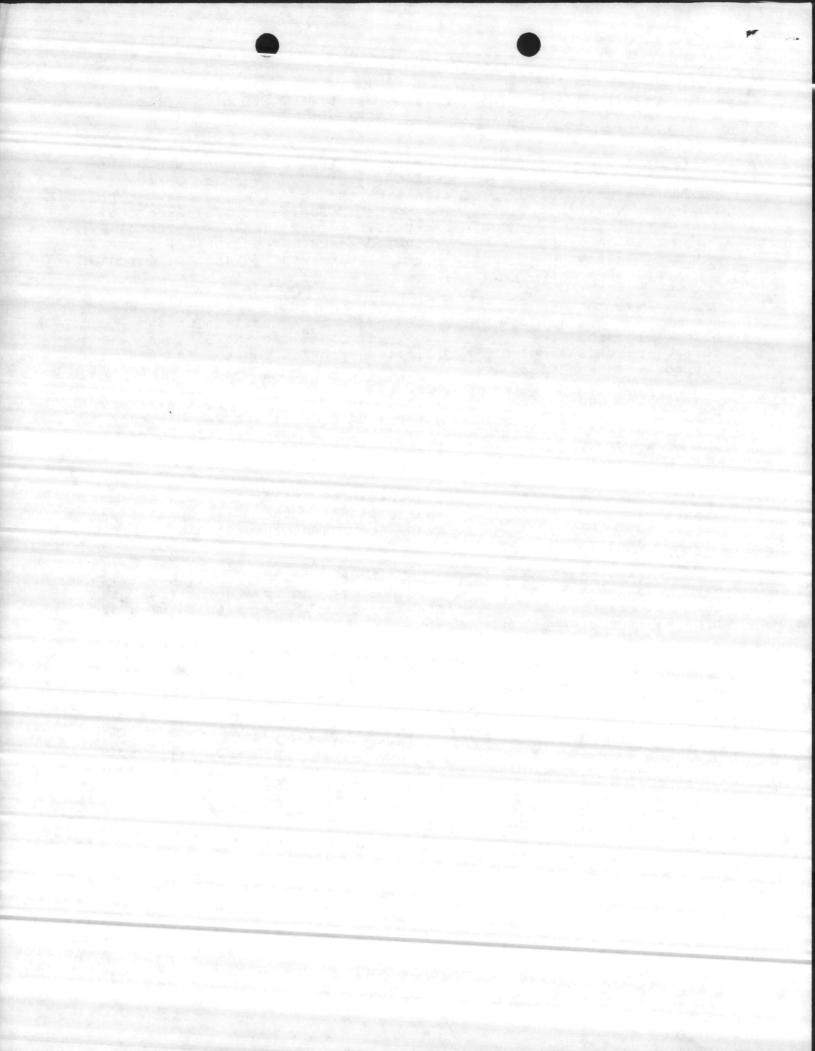
Subj: ENVIRONMENTAL AGENCY REVIEW OF THE PROPOSED MECHANIZED MOVEMENT COURSE AND THE GlO EXPANSION

- 1. On 4 August 1987, representatives of the U.S. Corps of Engineers Wilmington District, North Carolina Divisions of Environmental Management, Land Quality and Coastal Management, met with 2d Marine Division and Marine Corps Base staff to review the subject projects. The purpose of the meeting was to brief these external agencies and to conduct a site visit regarding the project's scope and the environmental impacts.
- 2. An outbriefing was conducted which brought forth the following significant issues:
- A. Due to an extensive amount of disturbance to the shoreline and erosion prone areas, the lack of erosion control of existing property created an adverse image with the agencies of the base's environmental protection commitment which will affect their review of the current proposal.
- B. The future commitment to road maintenance, tank trail maintenance and erosion control should be made by Camp Lejeune in the training and range projects.
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- F. Agency review by Federal agencies such as the Fish and Wildlife Service will be completed by both the Ecological Services group in Raleigh and the Endangered Species group in Asheville; by the National Marine Fisheries Service and the Environmental Protection Agency. EPA retains the ultimate approval authority on wetlands permits. State agency review will be coordinated by the NC Division of Coastal Management.



Subj: ENVIRONMENTAL AGENCY REVIEW OF THE PROPOSED MECHANIZED MOVEMENT COURSE IN THE G10 EXPANSION

- G. All agencies present encouraged the Base to conduct public information efforts regarding the project. The concer for the project being located in or affecting the use of navigable waters was repeatedly emphasized. The Corps of Engineers indicated they would rather the Base conduct a public information effort to find out public concerns during the environmental assessment process rather than trying to face a public controversy during the Corps of Engineers permitting process.
- H. All the agencies present at the outbrief recognized the adverse impacts at Duck Creek created by tank trail maintenance and bridge crossing site. Colonel Dalzell committed the Base to correcting this problem by instituting erosion controls and other corrections as needed.
- I. The continuing problem of communicating environmental precautions to a rapidly changing population of military equipment operators and unit commanders was discussed. The environmental agencies recommended some type of environmental handout to be given wide circulation.
- J. The concern for splash points was mentioned by all the agencies. Specifically, a formal design for the splash points was suggested by the agencies as means to prevent future maintenance and erosion problems.
- K. The recommendation was made by the Corps of Engineers to have a consultant design the road network and to include erosion control, drainage and the maintenance plan for submission with our proposal for the wetlands permit.
- L. Archaeological issues were discussed in terms of the Base's response to determine the significance of sites mentioned in the draft historic preservation plan. Sites affected by the project must be tested for possible listing in the National Register of Historic Places.
- M. The NC Division of Coastal Management was especially concerned about non-point source runoff from road maintenance and road construction. They stressed that the NC Division of Wildlife Resources would be reviewing our project for the impact on pocossins.



Subj: ENVIRONMENTAL AGENCY REVIEW OF THE PROPOSED MECHANIZED MOVEMENT COURSE IN THE G10 EXPANSION

N. All agencies encouraged us to maintain contact with their offices during the process of writing the EA and encouraged us to solicit their review of the EA prior to final publication.

T. Dagell T. Dalzell

Copy to:
AC/S Trng & Ops
SJA
NREAD
FacMgmtO
EnvEngr
2d MarDiv (G-3)
2d MarDiv (G-4)
2d MarDiv (10th Mar)
2d MarDiv (CEB)
2d MarDiv (2d Tk Bn)

